use of non-conventional energy system/ devices through print; postal and electronic media. The aim is to deploy arount 10 per cent of the additional power generating installed capacity from renewables during the Tenth and Eleventh Plan periods, comprising around 5 percentage points from wind (5000 MW), 3 percentage points from bio-power(3000 MW) and 2 percentage points from small hydro power (2000 MW). Renewable power countributes about 6 per cent (6160 MW) to the total power generating installed capacity in the country, as on 31.3.2005. As much as 18 per cent, *i.e.*,2643 MW of the additional power generating installed capcity that has been commissioned during the first 3 years of the Tenth Plan (2002-2005) has come from renewables. Of this, 13 per cent (1967 MW) has come from wind power, around 3 per cent (407 MW) from bio-power and 2 per cent(267 MW) from small-hydro power, which is highly satisfactory.

(c) and (d) Fusion energy is in research stage.

Centrally-Sponsored Schemes of NES

2447. PROF. M.M. AGARWAL:Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the details of various Centrally Sponsored Schemes under non-conventional energy being implemented in the country, State-wise during the last three years;

(b) the details of funds granted and released by the Government for implementation of the above schemes during this period, State-wise;

(c) whether the released amounts for implementing the above schemes in the various States including NER have been spent during this period; and

(d) if so, the reasons therefor?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI VILAS MUTTEMWAR): (a) and (b) Centrally-Sponsored Schemes (CSS) for non- conventional energy covers biogas, solar photovoltaics, small hydro power (upto 25 MW) and the Integrated Rural Energy Programme (IREP). State-wise details of financial assistance provided under the four Centrally-Sponsored Schemes during the last three years, *i.e.* 2002-03 to 2004-05, are given in the Statement (*See* below).

(c) No, Sir.

(d) Does not arise.

Statement

State-wise details of Central Financial Assistance provided under Centrally Sponsored Schemes for non-conventional energy during the last three years, i.e. 2002-03 to 2004-05.

(Rs. in crore)

Sl. No.	States/UT	Small Hydro Power			Biogas Plants			Solar Photovoltaic			Integrated Rural Energy Programme		
		2002-03	2003-04	2004-05	2002-03	2003-04	2004-05	2002-03	2003-04	2004-05	2002-03	2003-04	2004-05
1.	Andhra Pradesh	2.20	0.36	1.10	4.28	5.75	2.41	1.67	0.34	0.00	0.16	0.62	0.00
2.	Arunachal Pradesh	12.90	2.00	10.10	0.13	0.13	0.51	0.39	0.36	0.00	0.10	0.31	0.00
3.	Assam	0.00	0.00	0.01	0.00	0.00	0.00	0.00	3.37	0.20	0.00	0.00	0.00
4.	Bihar	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chhattisgarh	0.00	1.24	0.00	2.52	0.00	0.39	0.33	0.79	0.71	0.15	0.83	0.00
6.	Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.08	0.00	0.00	0.00
7.	Gujarat	0.00	0.00	0.00	2.47	2.32	1.19	2.05	0.40	0.00	0.03	0.00	0.32
8.	Haryana	0.00	0.00	0.00	0.16	0.47	0.21	2.68	1.87	0.00	0.19	0.98	1.00
9.	Himachal Pradesh	6.68	2.24	11.71	0.22	0.15	0.07	1.20	1.03	0.88	0.15	0.63	0.00
10.	Jammu & Kashmir	0.00	3.50	3.25	0.00	0.00	0.00	1.09	1.31	1.73	0.00	0.00	0.73
11.	Jharkhand	0.00	0.00	0.00	0.03	0.00	0.00	0.25	2.21	0.00	0.10	0.28	0.00
12.	Karnataka	0.82	4.64	0.00	5.73	2.36	0.00	1.21	1.46	1.43	0.05	0.97	0.13
13.	Kerala	0.00	0.00	0.53	0.09	0.93	0.80	0.38	0.35	0.00	0.37	1.43	0.00
14.	Madhya Pradesh	0.27	0.13	0.25	3.98	1.86	1.47	0.00	0.03	0.65	0.00	0.53	2.03
15.	Maharashtra	0.17	0.04	0.01	2.80	1.24	2.66	0.23	0.00	0.38	0.00	0.00	0.01
16.	Manipur	0.05	0.00	0.00	0.09	0.11	0.27	0.08	1.84	0.00	0.00	0.35	0.00

	2002-03	2003-04	2004-05	2002-03	2003-04	2004-05	2002-03	2003-04	2004-05	2002-03	2003-04	2004-05
17. Meghalaya	0.00	1.35	3.05	0.25	0.38	0.12	0.07	0.43	0.00	0.12	0.20	0.26
18. Mizoram	0.06	0.0	2.70	0.35	0.24	0.28	0.57	1.62	0.28	0.00	0.33	0.04
19. Nagaland	0.03	1.93	1.63	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.33	0.00
20. Orissa	0.00	0.00	0.00	2.55	4.73	1.68	0.00	0.00	0.00	0.00	0.00	0.00
21. Punjab	1.74	1.26	0.13	0.00	0.00	0.22	0.57	0.24	0.00	0.40	0.88	0.66
22. Rajasthan	0.00	0.00	0.00	0.07	0.06	0.02	6.34	3.75	0.00	0.11	0.00	0.00
23. Sikkim	6.72	8.17	0.00	0.25	0.25	0.62	0.21	0.32	0.26	0.02	0.00	0.00
24. Tamil Nadu	0.08	0.00	0.00	0.27	0.63	0.31	0.74	1.68	0.00	0.00	0.00	0.02
25. Tripura	0.00	0.00	0.00	0.15	0.71	0.00	3.78	1.93	0.00	0.08	0.00	0.13
26. Uttar Pradesh	0.03	0.01	0.01	0.00	1.55	1.47	7.34	2.30	1.54	1.22	2.50	2.85
27. Uttaranchal	1.82	1.44	0.11	0.15	0.08	0.00	2.17	3.50	0.00	0.27	0.68	0.51
28. West Bengal	2.79	0.89	0.52	4.14	6.06	2.41	3.22	3.67	0.37	0.00	0.00	0.00
29. Andaman & Nicobar	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30. Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.16	0.00	0.01	0.00	0.00
31. Dadar & Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Delhi	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.03	0.0	0.17
34. Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35. Pondicherry	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.02	0.00	0.04	0.00
36. Others	0.13	1.00	0.00	14.00	7.04	4.80	3.98	1.40	2.62	0.00	0.00	0.00
TOTAL:	39.49	31.73	36.11	44.78	37.23	21.91	40.86	36.56	11.16	3.55	11.83	8.84